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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/720,666	11/25/2003	Omero Noferi	5999.0096.02	5999.0096.02 6226	
22852	7590 05/19/2004		INER		
FINNEGAI LLP	N, HENDERSON, FAI	HURLEY, SHAUN R			
1300 I STREET, NW WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER	
			3765		

DATE MAILED: 05/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summ		10/720,666	NOFERI, OMER	0				
Office Action Summary		xaminer	Art Unit					
		Shaun R Hurley	3765					
The MAILING DATE of this of Period for Reply	communication appea	rs on the cover she	et with the correspondence a	nddress				
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CC - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date or - If the period for reply specified above is less the - If NO period for reply is specified above, the mailing to reply within the set or extended perion - Failure to reply within the set or extended perion - Any reply received by the Office later than three earned patent term adjustment. See 37 CFR	MMUNICATION. provisions of 37 CFR 1.136(a f this communication. san thirty (30) days, a reply wi aximum statutory period will a ad for reply will, by statute, ca se months after the mailing da	a). In no event, however, m thin the statutory minimum o apply and will expire SIX (6) use the application to becor	ay a reply be timely filed of thirty (30) days will be considered time MONTHS from the mailing date of this an ABANDONED (35 U.S.C. 6 133)	ely. communication.				
Status								
1) Responsive to communication	on(s) filed on 25 Nove	ember 2003.						
2a) ☐ This action is FINAL .		tion is non-final.						
3) Since this application is in co	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims		·						
4)⊠ Claim(s) <u>9-22</u> is/are pending	in the application.							
		from consideration						
4a) Of the above claim(s) is/are withdrawn from consideration. 5)☑ Claim(s) <u>9-22</u> is/are allowed.								
6) Claim(s) is/are rejecte								
7) Claim(s) is/are object								
8) Claim(s) are subject to		ection requirement						
Application Papers		oodon roquilonioni.						
•								
9) The specification is objected								
10)⊠ The drawing(s) filed on <u>25 No</u>				miner.				
Applicant may not request that a			The state of the s					
Replacement drawing sheet(s) i								
11)☐ The oath or declaration is obj	ected to by the Exam	iner. Note the attac	hed Office Action or form P	TO-152.				
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a a)⊠ All b)⊡ Some * c)⊡ Nor		ority under 35 U.S.0	C. § 119(a)-(d) or (f).					
		ave been received						
	and the promity desaments flavo book recorded.							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the Inf			sen received in this National	Stage				
* See the attached detailed Office	•	• • • •	not received					
Attachment(s)								
1) Notice of References Cited (PTO-892)		4) Intervie	ew Summary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing R 3) Information Disclosure Statement(s) (PTO 		Paper I 5) ☐ Notice	No(s)/Mail Date of Informal Patent Application (PT)	O-152)				
Paper No(s)/Mail Date	-1443 OFF TO/30/00)	6) Other:		O-132)				
S. Patent and Trademark Office TOL-326 (Rev. 1-04)	Office Action	Summary	Part of Paper No./Mail D.	ate 05132004				

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 9-22 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter:

Claims 9 and 16, as well as their dependent claims, are found to be allowable because the prior art of record neither teaches nor reasonably suggests the recitations found therein including a specific tire construction comprising two helically wound wires, one being preformed by a substantially-sinusoidal deformation lying in a plane.

Conclusion

Ex Parte Quayle

3. This application is in condition for allowance except for formal Drawing matters:

The drawings are objected to because Applicant is claiming a tire having a specific construction, as well as a specific utilized reinforcing cord. While Applicant has included drawings depicting the tire construction, he has failed to include drawings of the specific reinforcing cord, which he previously submitted with Application 10/187610, now US 6698179.

To overcome the objection to the drawings, Applicant should submit previously submitted Figures 4a, 4b, 4c, 5a, 5b, and 6 in the instant application. The reasoning being that allowance is based on the combination of the specific tire construction in view of the specific reinforcing cord, and the structure of such a cord must be made of record to clearly teach the invention as claimed.

Corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

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Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Matsuura et al (4604861), Okamoto et al (5287694), Sato et al (4891493), and Japanese Document (401040687) all teach what is well known in the art.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shaun R Hurley whose telephone number is (703) 605-1236. The examiner can normally be reached on Mon Fri, 6:30am 3:00pm, off every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John J Calvert can be reached on (703) 305-1025. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SRH 13 May 2004

JOHN CALVERT
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700